

FORM PTO-1390
MODIFIED

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK

4662-116

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

10/1562345
UnknownTRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371INTERNATIONAL APPLICATION NO.
PCT/EP2004/007291INTERNATIONAL FILING DATE
1 July 2004PRIORITY DATE CLAIMED
3 July 2003; 28 November 2003

TITLE OF INVENTION

PROCESS FOR THE PREPARATION OF CEPHRADINE

APPLICANT(S) FOR DO/EO/US

HEEMSKERK et al

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The U.S. has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. WO 2005/003367 is attached hereto (24 pages specification, claims & abstract (32 claims), sheets drawings).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))
 - a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation).
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has **NOT** expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. a. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
 - b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 To 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. a. A **FIRST** preliminary amendment.
- b. A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. An Application Data Sheet under 37 C.F.R. § 1.76.
15. A substitute specification.
16. A change of power of attorney and/or address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. Other items or information.

IAP17 Rec'd PCT/PTO 28 DEC 2005

U.S. APPLICATION NO. (If known) see 37 C.F.R. 1.5 Unknown 107562345			INTERNATIONAL APPLICATION NO. PCT/EP2004/007291		ATTORNEY'S DOCKET NUMBER 4662-116	
<input checked="" type="checkbox"/> The following fees are submitted:						
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)):						
21. <input checked="" type="checkbox"/> Basic national fee \$300.00 (1631)/\$150.00 (2631) 22. <input checked="" type="checkbox"/> Examination Fee..... \$0 (1643/2643) \$200.00 (1633)/\$100.00 (2633) 23. <input checked="" type="checkbox"/> Search Fee \$0 (1640/2640) \$100 (1641)/\$50 (2641) \$400 (1642)/\$200 (2642) \$500.00 (1632)/\$250.00 (2632)						
TOTAL OF ABOVE CALCULATIONS						
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
0 -100	0	/50 =	0.00	\$0.00 (1681)	\$	
\$0.00 (2681)						
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).						
CLAIMS NUMBER FILED # EXTRA RATE						
Total Claims		32	minus 20 =	12 X	\$50.00 (1615)/	\$25.00 (2615)
Independent Claims		3	minus 3 =	0 X	\$200.00 (1614)	\$100.00 (2614)
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)						
\$360.00 (1616)/\$180.00 (2616)						
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)						
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.						
Processing fee of \$130.00 (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). + 0.00						
TOTAL NATIONAL FEE = \$ 1630.00						
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + 0.00						
Fee for Petition to Revive Unintentionally Abandoned Application: \$1500.00 (1453) / \$750.00 (2453) \$ 0.00						
TOTAL FEES ENCLOSED = \$ 1630.00						
Amount to be refunded: \$						
Amount to be Charged: \$						

a. A check in the amount of \$1630.00 to cover the above fees is enclosed.
 b. Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees.
 A duplicate copy of this form is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.

d. **CREDIT CARD PAYMENT FORM ATTACHED.**

e. The entire content of International Application No. PCT/EP2004/007291 and any U.S. and foreign application(s) corresponding thereto, and EP 03077102.6 and EP 03104445.6, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

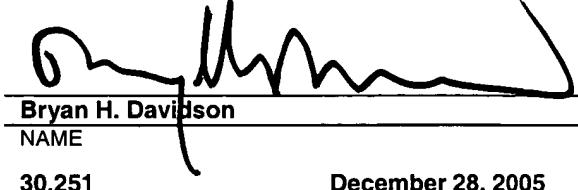
CORRESPONDENCE ADDRESS

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Bryan H. Davidson

NAME

30,251

REGISTRATION NUMBER

December 28, 2005

Date

107562345**IAP17 Rec'd PCT/PTO 28 DEC 2005**